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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PLO Box 1450 Address Commission of Commerce Programming Commerce Address Commission of Commerce Programming Commerce Programming

NOTICE OF ALLOWANCE AND FEE(S) DUE

10/16/2003

SIDLEY AUSTIN BROWN & WOOD LLP 717 NORTH HARWOOD SUITE 3400 DALLAS, TX 75201

7590

EXAMINER HO, ALLEN C

ART UNIT PAPER NUMBER

DATE MAILED: 10/16/2003

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,706	02/13/2001	Yoshio Hagihara	15162/03270	5328

TITLE OF INVENTION: IMAGE-SENSING DEVICE

_						
Г	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUI:	DATE DUE
_	nonprovisional	NO	\$1330	\$300	\$1630	01/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR INSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPFE 1908.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGGARDED AS ARBANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
- If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEH and PUBLICATION FEE (if required). Even if the fec(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS. This form should be used for transmitting the ISSUE-FEE and PUBLICATION FEE (of required). Blocks 1 through 4 should be completed where appropriate All internet correspondence including the Fatents advance on institution of maintenance fees will be mailed to the current correspondence indications and institution of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence unless, safety (b) including a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence unless, safety (b) including a separate "FEE ADDRESS" for maintenance fees from the mailed to the current correspondence unless, safety (b) including a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence unless, safety (b) including a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence unless, safety (b) including a separate "FEE ADDRESS" for maintenance fees will be mailed to the current correspondence unless that the maintenance fees will be mailed to the current correspondence unless that the maintenance fees will be mailed to the current correspondence unless that the maintenance fees will be mailed to the current correspondence will be mailed to the curr

(URRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up, with any corrections or use Block 1)

10/16/2003

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SIDLEY AUSTIN BROWN & WOOD LLP 717 NORTH HARWOOD SUITE 3400

DALLAS, TX 75201

4a. The following fee(s) are enclosed:

☐ Issue Fee

☐ Publication Fee

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FFE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

☐ individual ☐ corporation or other private group entity ☐ government

(Depositor's name)
(Signature)
(Date)

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/782,706 02/13/2001 Yoshio Hagiiara 15102/03270 5328

TITLE OF INVENTION: IMAGE-SENSING DEVICE

APPEN, TYPE	SMALL ENTITY	tssue fi	EE	PUBLICATION FEE	TOTAL FE	E(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$16	i30	01/16/2004
EXA	MINER	ARTUN	ır	CLASS-SUBCLASS	7		
HO, ALLEN C		2882		250-208100	_		
CFR 1.363). ☐ Change of correspond Address form PTO/SB/1	c address or indication of "Fee ence address (or Change of Co 22) attached.	rrespondence	names of agents Oi firm (hav	nting on the patent front page "up to 3 registered patent: R, alternatively, (2) the name ing as a member a registered the names of up to 2 regis	of a single attorney or	2	
☐ "Fee Address" indication for "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents. If no name is liste		3		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Please check the appropriate assignee category or categories (will not be printed on the patent):

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent, inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE.

A check in the amount of the fee(s) is enclosed.

4h Payment of Fee(s)

Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), Deposit Account Number (enclose an extr	or credit any overpayment, a copy of this form).					
Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.							
(Authorized Signature)	(Date)						
NOTE: The Issue Fee and Publication Fee (if requirements than the applicant; a registered attorney or interest as shown by the records of the United States	agent; or the assignee or other party in						
This collection of information is required by 37 C. Obtains or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S. completed application from the USFTO. There case. Any comments on the amount of time to generally application from the USFTO. There case. Any comments on the amount of time to guggestions for reducing this burden, should be set guggestions for reducing this burden, should be set SEND TO. Commissioner for Patents, Alexandria, VEND TO. Commissioner for Patents Alexandria, VEND TO. Commissioner	file (and by the USPTO to process) an 122 and 37 CHR, 114. This collection is 122 and 37 CHR, 114. This collection is will vary depending upon the individual in require to complete this from and/or 16 to the Christ Information Officer, U.S. 1 of Completes, Alexandra, Wigney 1 of Completes, alexandra, with processing 1 of Completes, alexandra 1 of C						
Under the Paperwork Reduction Act of 1995, no	persons are required to respond to a						



UNITED STATES PATENT AND TRADEMARK OFFICE

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09/782,706	02/13/2001	Yoshio Hagihara	15162/03270	5328
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	TIN BROWN & WO	DD LLP	HO, AL	LEN C
717 NORTH IIA SUITE 3400	RWOOD		ART UNIT	PAPER NUMBER
DALLAS, TX 75	5201		2882	

DATE MAILED: 10/16/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 30 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 30 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usofio.gov

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SUITE 3400	IKW OOD		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fec(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fec(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (e) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	sue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.